



# Tennessee Crop Weather

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For the Week Ending November 12, 2017

## LOCALIZED FLOODING CAUSES DAMAGE

Localized flooding in upper Middle Tennessee caused visible damage to some field crops as heavy rains came through the area Tuesday night. Otherwise, last week was basically a repeat of the week before with wet conditions continuing to delay harvest of field crops. Tobacco producers were busy stripping tobacco. There were 3.1 days suitable for field work, down from 3.6 the previous week. Topsoil moisture was 3 percent short, 77 percent adequate, and 20 percent surplus. Subsoil moisture was 2 percent very short, 8 percent short, 80 percent adequate and 10 percent surplus.

CROP PROGRESS					CONDITION					
Crop	This Week	Last Week	2016	5 Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent
Percent					Percent					
Corn - Harvested	99	98	100	98	Winter Wheat	2	4	21	54	19
Soybeans – Harvested	74	68	94	82	Pasture	3	8	34	48	7
Cotton - Harvested	72	71	92	73						
Winter Wheat – Planted	76	68	84	79						
Winter Wheat - Emerged	60	44	53	51						

### County Agent Comments

- Rainy weather later part of last week and first part of this week has essentially brought all harvests to a standstill. Expected good, sunny, drier weather over the next several days will get producers back in the field.*

**Tim Campbell, Dyer County**
- The farmers in Fayette County worked on their equipment this week due to wet conditions. Some may get started back on Sunday but rain may come in that day.*

**Jeff Via, Fayette County**
- Wet, cloudy weather has hampered soybean harvest and wheat seeding. Late week sunshine allowed producers field access. Harvest will gain momentum until the next rain event. Wheat stand looks good with excellent emergence.*

**Jeff Lannom, Weakley County**
- Lots of tobacco being stripped. No field work this week due to rain.*

**Ronnie Barron, Cheatham County**
- Another rainy week further delays soybean harvest but on the positive side the moisture keeps pastures and wheat in really good condition.*

**Calvin C. Bryant III, Lawrence County**
- Rainfall during the week helped with getting burley tobacco in better order to strip. Hard freeze has aided in pastures with summer annual grasses such as Johnson grass, being safe to graze. Many fields have been checked and came up negative for prussic acid dangers.*

**Keith Allen, Macon County**
- Too wet to get in the field. We cut some beans on Friday and Saturday but they had to be dried.*

**Larry Moorehead, Moore County**
- Producers still trying to get soybeans and cotton harvested, but wet weather continues to delay progress.*

**Kevin Rose, Giles County**
- Row crop harvest stalled due to rain. Some row crop acreage received 5-6 inches of rain in 8 hours on Tuesday night. Fields bordered by creeks or drainage ditches were flooded. Damage to standing crop is evident.*

**A. Ruth Correll, Wilson County**
- 3.5 inches of rain this week. Ground is saturated and ponds and creeks are full. No field work this week. Crop farmers need some dry air to help dry down beans and corn yet to be harvested.*

**John Goddard, Loudon County**
- Colder temperatures have slowed pasture growth.*

**Chris Ramsey, Sullivan County**

*Almost three and one-half inches of rain fell last week, further delaying soybean harvest and wheat planting.  
Pastures have somewhat improved with moisture and mild temperatures.*

**John Wilson, Blount County**

*Rain has helped winter crops emerge and grow.*

**James Blake Ramsey, Hawkins County**

TEMPERATURES AND PRECIPITATION

For week ending: November 12, 2017 (with comparisons)

LOCATION	TEMPERATURE				PRECIPITATION					
	Week Ending November 12, 2017				Current Week 11/12/17	Rain Days	Current Since January 1	Departure From Normal January 1	Current Since April 1	Departure From Normal April 1
	HI	LO	AVG	DFN						
West										
Ames_Plantation	75	32	51	-4	1.70	3	53.11	3.25	40.56	4.55
Bolivar_Wtr_Wks	80	29	52	-1	0.37	3	41.65	-3.80	29.48	-2.38
Brownsville	78	31	52	-2	1.02	2	47.53	2.90	34.28	2.99
Covington_3SW	75	30	50	-3	0.63	2	46.16	1.77	32.02	0.77
Dresden	76	30	48	-3	0.65	2	41.50	-1.90	29.54	0.02
Dyersburg_Muni	75	38	57	5	0.62	3	35.59	-6.35	22.22	-2.45
Henderson_4W	77	27	51	0	0.76	3	58.57	9.89	41.08	7.09
Huntingdon_Wate	NA	NA	NA	NA	0.02	1	49.31	5.05	33.73	2.63
Jackson_Exp_Stn	81	30	52	-1	0.93	2	46.94	1.45	33.05	0.79
Lexington	77	31	52	-1	1.17	2	50.46	7.02	36.88	6.54
Memphis_WFO	78	32	52	-2	1.17	3	46.40	0.92	36.03	4.13
Milan_Exp_Stn	79	36	56	3	2.35	4	48.79	3.97	34.85	2.84
Paris_2SE	76	28	50	-1	3.16	4	49.37	4.41	37.50	5.62
Selmer	78	35	55	1	0.27	3	47.29	-1.26	34.83	0.64
Union_City	75	29	48	-3	3.59	4	45.24	1.62	32.40	1.40
Middle										
Bethpage_1S	79	29	51	2	1.00	3	50.70	5.54	39.93	7.77
Carthage	80	37	56	4	2.60	3	49.48	5.82	38.01	7.25
Centerville_4NE	77	28	52	0	0.28	2	49.87	3.05	38.14	2.65
Cheatham_L_D	78	29	53	3	1.82	2	50.36	7.64	42.73	12.33
Clarksville OUT	72	27	49	-2	0.93	4	53.06	10.91	40.88	10.28
Coalmont	73	28	52	3	0.61	3	60.11	11.18	43.20	9.30
Columbia_3WNW	77	29	53	2	1.50	3	53.63	6.56	38.07	5.27
Cookeville	71	28	49	-1	2.98	1	61.45	14.24	47.05	14.62
Crossville MEM	71	28	49	-1	3.23	2	56.48	9.74	41.77	9.23
Dover_1W	77	30	50	-1	1.29	3	52.43	8.32	39.02	7.80
Fayetteville_Wt	74	30	53	0	0.85	3	63.21	16.96	47.60	16.28
Franklin	80	30	54	2	3.44	2	54.57	10.21	42.61	11.59
Hohenwald	72	28	51	-1	2.32	3	57.52	9.86	44.02	10.78
Jamestown	76	27	51	3	0.88	3	53.65	6.48	41.43	8.13
Kingston_Spring	81	35	55	4	4.83	4	50.15	7.92	40.91	11.34
Lobelville	71	27	51	3	1.71	2	45.28	-1.75	36.22	2.95
Monteagle	73	32	53	3	0.66	4	65.66	12.93	49.00	12.27
Murfreesboro_5	80	28	53	1	6.76	3	51.51	6.36	38.43	6.74
Nashville INTL	72	31	52	0	3.48	2	47.62	7.44	38.70	10.32
Shelbyville_Wtr	80	30	53	0	1.46	2	49.07	1.62	38.85	6.44
Sparta_WWTP	81	28	54	2	4.84	4	56.38	10.90	41.75	10.68
Springfield_Exp	80	38	54	2	1.74	2	57.38	14.25	46.19	15.64
Tennessee_Ridge	72	28	52	0	0.89	3	48.57	1.50	37.71	4.50
Wartrace_6E	70	29	52	1	0.26	2	49.93	1.35	37.10	5.50
Waynesboro	77	28	52	0	0.30	2	45.42	-1.01	32.21	0.79
East										
Athens	77	36	59	8	2.29	4	56.34	9.13	43.48	11.35
Bristol Tri-City	70	29	49	0	0.70	4	40.96	5.31	31.71	6.32
Chattanooga_Lov	78	35	56	3	1.00	4	54.66	10.38	42.10	12.55
Gatlinburg_2SW	77	31	52	2	2.26	4	54.13	5.77	40.97	6.41
Greeneville_Exp	80	34	57	7	1.21	4	37.03	-0.56	26.51	-0.85
Kingston_Ag	73	31	54	3	5.01	3	53.40	8.45	41.28	11.40
Knoxville_AP	72	31	53	1	2.64	4	48.20	7.45	36.53	8.70
Lenior_City	77	36	61	9	4.21	4	49.89	6.47	34.84	5.49
Morristown_Radi	76	31	55	4	1.18	3	36.75	-1.86	27.01	0.55
Oak_Ridge	75	32	53	2	1.37	2	56.09	12.90	43.75	14.73
Roan_Mtn_3SW	69	29	50	1	0.69	3	41.06	5.41	31.78	6.39
Rogersville_1N	75	34	56	6	0.86	4	45.97	7.98	33.41	7.14
Townsend_5S	75	29	51	2	3.38	4	54.95	7.09	40.43	7.18

DFN = Departure from Normal (Using 1961-90 Normals Period). Rain Days = Days with precip of 0.01 inch or more during the week.  
Precipitation (rain or melted snow/ice) measured in inches.

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